7

1.0

11 12

13

14 15

16 17

18

19

1. A network-based sales system, comprising:
2 a merchant database comprising a plurality of
3 digital advertisements and a plurality of respective product
4 fulfillment items;

at least one creation computer for creating said merchant database; and

at least one merchant computer for causing said digital advertisements to be transmitted to a user and for causing advertised products to be transmitted to said user;

said creation computer and said merchant computer being interconnected by a computer network;

said creation computer being programmed to create said merchant database, and to transmit said digital advertisements and said product fulfillment items to said merchant computer;

said merchant computer being programmed to receive said digital advertisements and product fulfillment items, to receive a request for a digital advertisement from a user, to cause said digital advertisement to be sent to said

20 user, to receive from said user an access message

21 identifying an advertised product, and to cause said product

22 to be sent to said user in accordance with a product

23 fulfillment item corresponding to said product.

2. A network-based sales system in accordance with claim 1, wherein each of said digital advertisements comprises an abstract of a product and a price.

1 3. A network-based sales system in accordance with
2 claim 2, wherein:

at least one of said product fulfillment items comprises a product itself; and said creation computer is programmed to transmit said product to said merchant computer with said digital advertisements.

1 4. A network-based sales system in accordance with 2 claim 2, wherein:

claim 2, wherein:

at least one of said product fulfillment items

comprises a hard good identifier; and

said creation computer is programmed to transmit

said hard good identifier to said merchant computer with

said digital advertisements.

network-based sales system comprising a merchant database that comprises a plurality of digital advertisements and a plurality of respective product fulfillment items, at least one creation computer for creating said merchant database, and at least one merchant computer for causing said digital advertisements to be transmitted to a user and for causing advertised products to be transmitted to said user, said creation computer and said merchant computer being interconnected by a computer network, said method comprising the steps of:

receiving, at said merchant computer, said digital advertisements and said product fulfillment items, said digital advertisements and said product fulfillment items having been transmitted to said merchant computer by said creation computer, said merchant database computing said digital advertisements and said product fulfillment items having been created by said creation computer;

receiving a request for a digital advertisement from a user;

 23

client computer.

21 causing said digital advertisement to be sent to 22 said user; receiving from said user an access message 23 identifying an advertised product; and 24 causing said product to be sent to said user in 25 accordance with a product fulfillment item corresponding to 26 27 said product. A\hypertext statement system, comprising: 1 2 a client computer for operation by a client user; 3 and 4 one or more server computers for operation by a 5 server user; 6 said client\computer and said server computers being 7 interconnected by a computer network; 8 at least one of said server computers being 9 programmed to record purchase transaction records in a database, each of said purchase transaction records 10 comprising a product description, and to transmit a 11 statement document comprising said purchase transaction 12 records to said client computer; 13 said client computer baing programmed to display 14 said product descriptions, to receive a request from said 15 client user to display a product \corresponding to a product 16 description displayed by said client computer, and to cause 17 a product hypertext link derived from a purchase transaction 18 19 record to be activated; 20 at least one of said server computers being programmed to respond to activation of 'said product 21 hypertext link by causing said product  $t \delta \!\!\! \backslash$  be sent to said 22

1 A hypertext statement system in accordance with 2 claim 6, wherein: 3 said client computer is programmed to receive a request from said client user to display transaction details 4 corresponding to a product description displayed by said 5 client domputer and to cause a transaction detail hypertext 6 7 link corkesponding to said product description to be 8 activated; and 9 said server computer is programmed to respond to 10 activation of said transaction detail hypertext link by 11 12 computer as a transaction detail document. A hypertext statement system in accordance with 1 2 claim 7, wherein: said transaction detail document further comprises a 3 4 customer service form hypertext link; 5 said client computer is programmed to receive a request from said client user to display a customer service 6 7 form and to cause said customer service form hypertext link 8 to be activated; and 9 said server computer is programmed to respond to activation of said customer servide form hypertext link by 10 transmitting said customer service \form to said client 11 12 computer.

3 4

9. A hypertext statement system in accordance with claim 6, wherein:

said statement document further comprises a customer service form hypertext link;

said client computer is programmed to receive a request from said client user to display a customer service

form and to cause said customer service form hypertext link to be activated; and 8 said server computer is programmed to respond to 9 activation of said customer service form hypertext link by 10 transmitting said customer service form to said client 11 12 computex. 10.\ A method of operating a server computer in a 1 2 hypertext statement system comprising a client computer for operation by a client user, and one or more server computers 3 for operation by a server user, said client computer and 4 5 said server computers being interconnected by a computer network, said method comprising the steps of: 6 7 recording, at one of said server computers, purchase 8 transaction records in a database, each of said purchase 9 transaction records compaising a product description; and 10 transmitting a statement document comprising said 11 purchase transaction records to said client computer; 12 said client computer being programmed to display said product descriptions, to receive a request from said 13 client user to display a product corresponding to a product 14 description displayed by said client computer, and to cause 15 a product hypertext link derived fr $\delta m$  a purchase transaction 16 17 record to be activated; 18 at least one of said server computers being 19 programmed to respond to activation of said product hypertext link by causing said product to be sent to said 20 21 client computer. 1 A network payment system, comprising: 2 at least one buyer computer for operation by a user 3 desiring to buy a product; and

44

 at least one payment computer for processing payment messages from said buyer computer;

said buyer computer and said payment computer being interconnected by a computer network;

said buyer computer being programmed to cause a payment message to be sent to said payment computer, said payment message comprising a product identifier identifying said product that said user desires to buy;

said payment computer being programmed to receive said payment message, to cause an access message to be created to enable said user to access said product, and to record a purchase transaction record in said settlement database;

said buyer computer being programmed to cause a request for purchase transaction records to be sent to said payment computer; and

said payment computer being programmed to receive said request for purchase transaction records and to cause a document derived from said purchase transaction records to be sent to said buyer computer.

12. A method of operating a payment computer in a network payment system comprising at least one buyer computer for operation by a user desiring to buy a product, and at least one payment computer for processing payment messages from said buyer computer, said method comprising the steps of:

receiving, at said payment computer, a payment
message that said buyer computer has caused to be sent to
said payment computer, said payment message comprising a
product identifier identifying said product that said user
desires to buy;

£...

causing an access message to be created to enable 12 said user to access said product; 13 recording a purchase transaction record in said 14 settlement database; 15 receiving a request for purchase transaction records 16 that said buyer computer has caused to be sent to said 17 18 payment computer; and causing a document derived from said purchase 19 transaction records to be sent to said buyer computer. 20